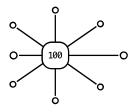


# Hub

## Intelligent control panel

Ajax Hub enhances the performance of each device in the system. It monitors and controls network devices and collects data using Jeweller, our advanced wireless connection technology. The hub analyzes threats, filters false alarms and alerts you of any real danger. Additional protection against sabotage makes Ajax Hub unassailable, along with any premises it protects.

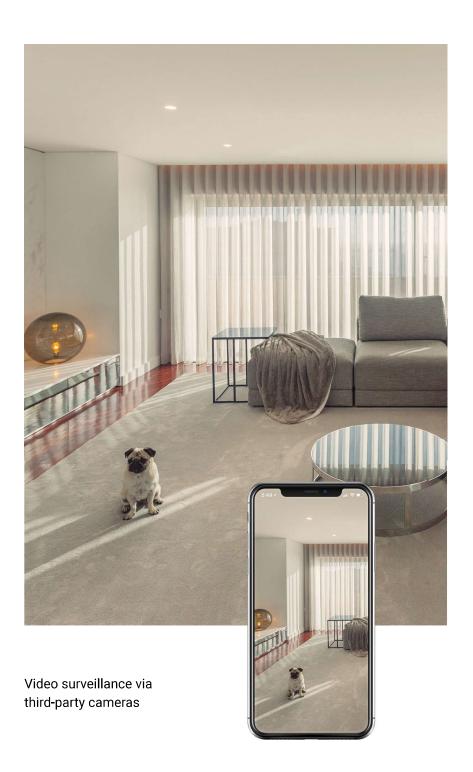
Jeweller wireless technology allows to monitor securely all network devices up to 2,000 meters away in open space



Can work with up to 100 devices simultaneously



Up to 50 users and a security firm can connect to the system for monitoring via Contact ID



#### **Bulletproof Protection**



Tampering alarm



External power failure immediately activates an alarm



Works up to 15 hours on battery backup



Pings every 12-300 seconds to monitor the system



Jamming detection, communication channels encryption and authentication



A backup GSM signal will notify in case of a network failure



Real time OS guarantees protection from viruses and intrusion

#### Simple Installation



Devices connect to Ajax Hub with a single click



The system can be installed easily in under 30 minutes using the interactive manual and SmartBraket mounts



The quality of the connection, device detection area and level of radio noise can be tested remotely

#### **Effortless Operation**

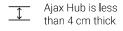
- The system works even with very poor connections: the system works at a speed of just 0.5 kbit/s
- Two-way communication allows for periodic testing and easy customization
- Firmware and software updates are free and automatic
- The system can be easily controlled using a keychain remote or a smartphone app
- Ajax Hub securely maintains a history of all events
- Geofence technology can remind you to arm the security system when you leave and disarm it when you get back

### Engineering Masterpiece

- An ARM processor provides additional power for critically important tasks
- The ultrathin AC power adapter is built into the body











## **Tech Specs**

Color: white/black

Power: 110-250 V AC

• Radio signal power: 25 mW

 Operating temperature range: from 0°C (+32°F) to +50°C (+122°F)

 Connection: GSM (850/900/1800/1900 MHz), Ethernet

• Back-up battery: Li-lon 2 Ah (battery life up to 15 hours\*)

• Temperature sensor: available

 Apps available: iOS 9 or later, Android 4.1 or later

• Maximum number of users: 50

• Maximum number of connected devices: 100

• Weight: 350 g

\* only GSM connection



## **Hub Plus**

① Dual SIM

(±) 2G/3G GSM900/DCS1800, WCD-MA 900/2100 (B8/B1)

Ethernet

Wi-Fi 2.4 GHz (802.11 b/g/n)